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Application / Conf. No.	10/082,490 3728
Filing Date	February 22, 2002
First Named Inventor	Warren E. Cory
Examiner Name	Freshteh N. Aghdam
Art Unit	2611
Patent No.	
Attorney Docket Number	X-1054 US
	Filing Date First Named Inventor Examiner Name Art Unit Patent No.

Total Number of Pages in This Submission	on	Attorney Docket Number	X-1054 US	
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Date

July 11, 2007

X-1054 US E40/082,490

JUL 16 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Warren E. Cory

Assignee:

Xilinx, Inc.

Title:

Channel Bonding Control Logic Architecture

Serial No.:

10/082,490

Filing Date: 02/22/2002

Examiner:

Freshteh N. Aghdam

Art Unit:

2611

Docket No.: X-1054 US

Conf. No.:

3728

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION AFTER RCE

Dear Examiner:

In response to the Office Action mailed from the Patent Office on April 17, 2007, Applicant submits the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper. **Remarks** begin on page 6 of this paper.